

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("4029752").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/12 12:18
L2	1	("4375949").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/12 12:18
S1	1	("4381718").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:19
S2	41	("3124086"   "3320906"   "3625164"   "3727562"   "3788796"   "4185080"   "4250820"   "4297093").PN. OR ("4381718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:28
S3	2	((("4381718") or ("20040120872"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:29
S4	1	("4824441").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:29
S5	26	("2876084"   "3640016"   "3756791"   "4173454"   "4192652"   "4230460"   "4316813"   "4387653"   "4388877"   "4494962").PN. OR ("4824441").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:11
S6	1	("4196057").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:35
S7	1	("5756059").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:35
S8	29	("3900554"   "4208386"   "4325924"   "4335084"   "4403941"   "4851201"   "4861567"   "5116584"   "5139755"   "5224334"   "5270025"   "5443805").PN. OR ("5756059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:37
S9	1	("4824441").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:37
S10	26	("2876084"   "3640016"   "3756791"   "4173454"   "4192652"   "4230460"   "4316813"   "4387653"   "4388877"   "4494962").PN. OR ("4824441").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:38

## EAST Search History

S11	22	("4651653"   "4704084"   "4824360"   "4824441"   "4843981"   "4848251"   "4854249"   "4872423"   "4913068"   "4936047"   "4947803"   "4960057"   "4981667"   "5012750").PN. OR ("5163374").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:42
S12	34	("4084545"   "4154581"   "4173454"   "4191115").PN. OR ("4388877").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:44
S13	22	("2473987"   "2800172"   "2956868"   "3823676"   "3949684"   "3983218").PN. OR ("4173454").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:53
S14	49	((("3,251,649") or ("3,264,801") or ("3,320,906") or ("3,369,504") or ("3,389,829") or ("3,501,897") or ("3,723,598") or ("3,755,535") or ("3,760,565") or ("3,778,501") or ("3,823,676") or ("3,832,445") or ("3,835,031") or ("3,840,643") or ("3,846,536") or ("3,892,677") or ("3,987,146") or ("4,001,376") or ("4,006,066") or ("4,014,981") or ("4,039,478") or ("4,115,518") or ("4,153,534") or ("4,153,535") or ("4,164,545") or ("4,181,705") or ("4,206,039") or ("4,218,344") or ("4,221,677") or ("4,233,175") or ("4,233,276") or ("4,238,317") or ("4,241,033") or ("4,254,616") or ("4,258,020") or ("4,267,072") or ("4,300,997") or ("4,323,542") or ("4,325,811") or ("4,369,109") or ("4,369,130") or ("4,376,103") or ("4,381,991") or ("4,405,443") or ("4,423,019") or ("4,443,419") or ("4,500,501") or ("4,540,554") or ("and") or ("4,552,734")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:55
S15	26	("3653833"   "3778501"   "3832445"   "3892677"   "4001375"   "4071436"   "4091076"   "4146463"   "4207304"   "4233276"   "4280898").PN. OR ("4325811"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:05
S16	6	S15 and (sulfur near3 trioxide) same reduc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:05

## EAST Search History

S17	1	("3900554").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 13:31
S18	1	("4448674").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 13:34
S19	1	("4824441").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 13:46
S20	13	combustion and (sulfur near3 trioxide) same reduc\$3 and staging	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:47
S21	17	("3685946"   "3850569"   "3890084"   "4054028"   "4147115"   "4331638"   "4405587"   "4427362"   "4440100"   "4488866"   "4517165"   "4519993"   "4790743"   "5145362"   "5419286"   "5584684").PN. OR ("6109911").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:48
S22	33	("1880741"   "2992884"   "3495941"   "3645671"   "3661507"   "3761575"   "3773900"   "3773912"   "3794710"   "3846981").PN. OR ("4029752").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 14:28
S23	10	S22 and trioxide	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 14:31
S24	1	("4029752").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 14:37
S25	6	((("4381718") or ("4388877") or ("4843980") or ("4540554") or ("4325811") or ("4375949")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 14:46
S26	1	("4375949").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 14:59
S27	1	("4824441").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 16:38
S28	5	("4381718" "4824441" "5809910" "6109911" "6280695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 17:18
S29	3	((("5033454") or ("5471973") or ("4446848")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/12 09:35
S30	117	combustion and OFA and (macro-stag\$3) or (macro near stag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 09:36
S31	117	"431"/\$.ccls. and combustion and OFA and (macro-stag\$3) or (macro near stag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 09:36

## EAST Search History

S32	1	"431"/\$.ccls. and combustion and OFA and ((macro-stag\$3) or (macro near stag\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 09:37
S33	5	combustion and OFA and ((macro-stag\$3) or (macro near stag\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:18